

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	710543	("1" or one) near2 (numerator or numerater or over or divide or divided or dividing or division)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33
2	BRS	L2	188760	(mean or median or middle or average or averaged or averaging) near2 (interval or period or time or periodic or periodically)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33
3	BRS	L3	8936	L2 near3 (fault or failure or error or problem or malfunction or malfunctioning or defect or abnormal or abnormality or wear or wearing or worn or anomaly or health maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling or fail or bad or corrupt or corruption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33
4	BRS	L4	6560	(L2 or L3) near5 (sigma or sum or summing or summation or accumulate or accumulated or accumulating or accumulation or total)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33
5	BRS	L5	1113	(L1 or inverse or reciprocal) near5 (L2 or L3 or L4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33

	Type	L #	Hits	Search Text	DBs	Time Stamp
6	BRS	L6	38809	(L2 or L3) near5 (measure or measured or measuring or measurement or test or tested or testing or monitor or monitored or monitoring or capture or captured or capturing or detect or detected or detecting or detection or detector or detector or sense or sensed or sensing or sensor or sensor or transduce or transduced or transducing or transducer or sample or sampled or sampling or determine or determining or determination or determined or meter or metered or metering or gauge or gauged or gauging or acquire or acquired or acquiring or acquisition or acquisitioning or acquirer or acquiror or collect or collected or collecting or collection or collector or collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33

	Type	L #	Hits	Search Text	DBs	Time Stamp
7	BRS	L7	29254	(L2 or L3) near5 (determine or determining or determination or determined or judge or judged or judging or judgment or judgement or judger or judgor or evaluate or evaluated or evaluating or evaluation or evaluator or evaulater or analysis or analyze or analyzed or analyzing or analyzer or analyzor or estimate or estimated or estimating or estimation or estimator or estimator or predict or predicted or predicting or prediction or predictor or predictor or forecast or forecasted or forecasting or forecaster or forecastor or calculate or calculated or calculating or calculation or calculator or calculator or interpolate or interpolated or interpolating or interpolation or interpolator or interporlater or extrapolate or extrapolated or extrapolating or extrapolation or extrapolater or extrapolator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33
8	BRS	L8	349	L5 same (L6 or L7) Reviewed Ti, Ab, Kwic All	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:33

	Type	L #	Hits	Search Text	DBs	Time Stamp
9	BRS	L9	386	("20010023376" or "20070035901").pn. or ((@pd>="19470101" and @pd<="19710101") and (340/500 or 340/540 or 340/679 or 340/680 or 702/1 or 702/33 or 702/34 or 702/127 or 702/182 or 702/183 or 702/184 or 702/187 or 702/188 or 702/189).ccls.) Reviewed T All	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:34
10	BRS	L10	250389	(mean or median or middle or average or averaged or averaging) near3 (interval or period or time or periodic or periodically or wait or waiting or delay or delayed or delaying or life or lifetime)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:35
11	BRS	L11	11221	10 near3 (fault or failure or error or problem or malfunction or malfunctioning or defect or abnormal or abnormality or wear or wearing or worn or anomaly maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling or fail or bad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:35
12	BRS	L12	707700	(11 or mtbf or mt\$2 or mi\$2 or mp\$2 or mft or mfp or mfi) near8 (criteria or criterium or setpoint or point or level or threshold or limit or require or required or requiring or requirement or tolerance or window or range or band or standard or bench or benchmark or baseline or base or reference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:35

	Type	L #	Hits	Search Text	DBs	Time Stamp
13	BRS	L13	710543	("1" or one) near2 (numerator or numerater or over or divide or divided or dividing or division)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:35
14	BRS	L14	13902	(11 or 12) near10 (sigma or sum or summing or summation or accumulate or accumulated or accumulating or accumulation or total)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:36
15	BRS	L15	254	(13 or inverse or reciprocal) same 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:36
16	BRS	L16	19	10 same 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:36
17	BRS	L17	9	12 and 15 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:36
18	BRS	L18	254	15 or 16 or 17 <div>Reviewed Ti, Ab, Kwic All</div>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2008/10/23 16:37

	Type	L #	Hits	Search Text	DBs	Time Stamp
19	BRS	L19	53	("3678256" "3873817" "4234926" "4383298" "4517468" "4599692" "4642782" "4644479" "4649515" "4698756" "4701845" "4703446" "4719587" "4729124" "4771427" "Re31247") .PN. OR ("5132920") .URPN.	US-PGPUB; USPAT; USOCR	2008/10/23 16:37
20	BRS	L20	0	("2007/0035901") .URPN.	USPAT	2008/10/23 16:37

L19 & L20 Reviewed TI, Ab All

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 5132920 A	19920721	Bellows; James C. et al.	702/184	376/245; 700/9	14
2	US 6532426 B1	20030311	Hooks; Dean C. et al.	702/81	700/117; 700/49; 700/79; 700/9; 702/185; 702/34; 703/7; 706/45; 706/46; 714/25; 714/26	22
3	US 7149673 B1	20061212	Brand; Michael K. et al.	703/14	324/760; 703/2; 703/6; 714/724; 73/789	13
4	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L8 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 2883255 A	19590421	ANDERSON RALPH A	346/34	340/518; 340/870.13; 346/136; 400/568; 400/583; 400/587; 400/712; 400/716; 702/187; 714/45	20
2	US 20010023376 A1	20010920	Uchida, Jinichi et al.	700/101	700/99; 705/8; 707/102; 707/200	17
3	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L9 Results

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 5132920 A	19920721	Bellows; James C. et al.	702/184	376/245; 700/9	14
2	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L18 Results